

Department of Pesticide Regulation

Arnold Schwarzenegger

Governor

Paul Helliker Director

MEMORANDUM

TO:

Randy Segawa

Senior Environmental Research Scientist (Supervisor)

Environmental Monitoring Branch

FROM:

Bruce Johnson

Senior Environmental Research Scientist

Environmental Monitoring Branch

(916) 324-4106

DATE:

January 9, 2004

SUBJECT:

EFFECT OF AIR RESOURCES BOARD CORRECTIONS RECEIVED IN

JANUARY 2004 ON CALCULATION OF METHYL BROMIDE TOWNSHIP

CAP

Lin Ying Li incorporated the Air Resources Board corrections (Cook 2003) into his analysis and provided me with the effective data change: CRS-9 week average changed from 2.76 ppb to 2.75 ppb. I modified this data point in the tolerance interval spreadsheet analysis and recalculated the township cap. The result was 266,206 lbs/township/month compared to the earlier calculation, which was 266,194 lbs/township/month. In other words, there was no significant impact of the Air Resources Board changes on the township cap calculation.

Reference

Cook, Jeff. 2003. Memorandum to John Sanders dated December 23, 2003, on corrections to final report for the 2001 methyl bromide and 1,3-dichloropropene air monitoring in Kern County.

cc: Lin Ying Li, Associate Environmental Research Scientist Kean Goh, Ph.D., Agriculture Program Supervisor

